

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S31	1	(scatter\$3 or redirect\$3) near2 (energy or \$5wave or rf or electromagnetic) with antenna same (reduc\$3 or suppress\$3 or decreas\$3) near2 interference and (pcb or printed adj circuit adj board)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/09 18:05
S30	244245	(scatter\$3 or redirect\$3) near2 (energy or \$5wave or rf or electromagnetic) with antenna same (reduc\$3 or suppress\$3 or decreas\$3) near2 interference and pcb or printed adj circuit adj board	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/09 18:05
S29	0	((scatter\$3 or redirect\$3) near2 (energy or \$5wave or rf or electromagnetic) with antenna same (reduc\$3 or suppress\$3 or decreas\$3) near2 interference and expansion adj card).clm.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/09 18:04
S28	1	(scatter\$3 or redirect\$3) near2 (energy or \$5wave or rf or electromagnetic) with antenna same (reduc\$3 or suppress\$3 or decreas\$3) near2 interference and expansion adj card	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/09 17:48
S22	7	(scatter\$3 or redirect\$3) near2 (energy or \$5wave or rf or electromagnetic) with antenna same (reduc\$3 or suppress\$3 or decreas\$3) near2 interference	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/09 17:45
S27	0	((scatter\$3 or redirect\$3) near2 (energy or \$5wave or rf or electromagnetic) with antenna same (reduc\$3 or suppress\$3 or decreas\$3) near2 interference same (maximum or greatest) near2 wave).clm.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/08 21:33

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S26	0	((scatter\$3 or redirect\$3) near2 (energy or \$5wave or rf or electromagnetic) with antenna same (reduc\$3 or suppress\$3 or decreas\$3) near2 interference same (maximum or greatest) near2 electromagnetic).clm.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/08 21:33
S25	0	((scatter\$3 or redirect\$3) near2 (energy or \$5wave or rf or electromagnetic) with antenna same (reduc\$3 or suppress\$3 or decreas\$3) near2 interference same (maximum or greatest) near electromagnetic).clm.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/08 21:32
S24	0	((scatter\$3 or redirect\$3) near2 (energy or \$5wave or rf or electromagnetic) with antenna same (reduc\$3 or suppress\$3 or decreas\$3) near2 interference same (pcb or printed adj circuit adj board)).clm.	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/08 21:32
S23	0	(scatter\$3 or redirect\$3) near2 (energy or \$5wave or rf or electromagnetic) with antenna same (reduc\$3 or suppress\$3 or decreas\$3) near2 interference same (pcb or printed adj circuit adj board)	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/08 21:31
S21	736	scatter\$3 near3 (energy or \$5wave or signal or interference) with antenna	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2007/03/08 15:01
S1	1	("6624536").PN.	US-PGPU B; USPAT	OR	OFF	2007/03/08 14:59
S20	1	("20050041624").PN.	US-PGPU B; USPAT	OR	OFF	2006/06/28 13:41
S19	2	S5 and S18	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 17:19

## EAST Search History

S18	2	second adj antenna near2 (position\$3 or plac\$3) near5 wavelength	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 17:19
S17	61	S5 and S16	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 17:17
S16	64	antenna adj2 (case or hous\$3) near2 conductive	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 16:44
S15	139	antenna adj2 (case or hous\$3) near4 conductive	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 16:44
S14	300	antenna adj2 (case or hous\$3) with conductive	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 16:44
S13	1044	antenna near4 (box or case or hous\$3) with conductive	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 16:44
S12	0	antenna near4 external adj2 (box or case) with conductive	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 16:43
S10	10	antenna near10 external adj surface with conductive	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 16:42

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S11	10	S5 and S10	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 16:28
S8	4	antenna near3 external adj surface with conductive	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 16:28
S9	4	S5 and S8	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 16:27
S7	8	S5 and S6	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 16:27
S6	9	antenna with expansion adj card same interference	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 15:28
S4	74	antenna with expansion adj card	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 15:28
S5	2523576 7	@ad<="20040302"	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 15:27
S3	3	antenna same expansion adj card with detachable	US-PGPU B; USPAT; EPO; JPO; DERWEN T	OR	ON	2006/01/24 15:27
S2	1	("20050041624").PN.	US-PGPU B; USPAT	OR	OFF	2006/01/24 15:23